

CITY OF COOKEVILLE, TENNESSEE
DEPARTMENT OF WATER QUALITY CONTROL
BID SPECIFICATIONS
ONE (1) – NEW 2017 TRUCK CAB & CHASSIS, 4x4 CREW CAB 16,500LB. GVWR,
DUAL REAR WHEELS, WITH SERVICE BODY

NOTICE TO BIDDERS:

The City of Cookeville Department of Water Quality Control will receive sealed bids until 10:00 A.M., CST Tuesday November 22, 2016, for one (1) new 2017 4x4 Crew Cab Chassis Truck, 16,500LB GVWR with Service Body. Meeting the following minimum requirements:

- All standard equipment as listed by manufacturer and/or as required for GVWR
- GVWR 16,500 lbs.
- Cab to Axle 60"
- Four Wheel Drive, 4x4 Electronic Shift On The Fly
- Skid Plates Factory Installed
- Dual Rear Wheels, Wheel Base to meet 60" Crew Cab to Axle Ratio
- Tow Hooks Front.
- Front and rear axles and springs to meet Heavy Service Requirements
- Shocks Front and Rear to meet Heavy Service Requirements
- Minimum 6.4L Gasoline Engine OR OPTIONAL 6.7L DIESEL ENGINE,
- Diesel Engine to have Block Heater
- AXLE RATIO GAS 4.88; DIESEL 4.44 or Ratio To Maximize Best Load/Haul
- Limited Slip Rear Differential
- Manufacturer's towing package, including auxiliary oil and transmission cooler To Meet Heavy Service Requirements.
- 5 speed Automatic Transmission with heavy-duty transmission internal or external oil cooler or with increased oil capacity for Heavy Service Requirements.
- Six tubeless black wall radials, All Season, to meet GVWR Heavy Service
- Full Size Spare Wheel and Radial Tire All Season to Meet GVWR Heavy Service
- Heavy Duty Alternator minimum 220 amps, With Heavy Duty Batteries
- Minimum of Four (4) Up-fitter Switches
- Factory Installed Electric Brake Box Controller for Trailer Towing
- Power Steering
- Power Windows and Door Locks
- Power Brakes, Front Disc Brakes, 4 Wheel ABS
- AM/FM Stereo Radio Factory Installed
- Minimum (30) gallon fuel tank(s) with at least ¼ tank of fuel when delivered.
- Exterior, right and left Door Mounted Trailer Tow Mirrors. Mirrors to be eye level swing away and provide view past width of service body.
- Air conditioning – factory installed
- Completely Winterized
- Tinted Glass – All Windows
- HD Vinyl Seating Six (6) Passenger, Grey or Neutral Color Interior 40/20/40 Front
- Black Vinyl Floor Covering.
- 3 year, 36,000 bumper to bumper or MFR's standard, if standard warranty exceeds.
- Pre-delivery according to manufacturer's specifications.
- Exterior color: Manufacturer's standard bright white.
- **Service Body Completely Installed on Cab Chassis:**
 - Service Body may be of Reading, Omaha/Palfinger, STI Service Trucks International, or Knapheide Manufacturers as long as they are able to meet specifications. **Bidders Must Supply Complete Information with Literature on Service Body and Options.**

Meeting the following minimum specifications:

- Service body for dual wheel chassis having cab-to-axle (C.A.) 60"
- Complete Stainless Steel Rotary Locks, Paddle or T-Handles
- All Shelving & Dividers to be Manufacturers Standard for Each Compartment Except as Otherwise Stated in Bid.
- Top Opening Compartments on Street Side and Curb Side, Compartments to Run The Full length of Body Minimum 4" Deep
- Overall Length 108" minimum. State Length _____
- Overall Width 93" minimum. State Width _____
- Overall Height Over 40" Preferred State Height _____
- Floor Bed Width 50" minimum. State Width _____
- Tread-plate Floor. State Floor _____
- Floor to Top of body 24" Preferred. State Height _____
- Compartment Depth 20" More or Less. State Depth _____
- Front Vertical Compartment Width 33" or 34 3/4" Preferred both Street & Curb Side. State Width _____
- Front Vertical Compartment Height Street Side and Curb Side Over 40" Preferred. State Height _____
- Front Vertical Compartment Street Side To Have Seven (7) Heavy Duty Mechanic Style Latchable Pull Out Drawers One (1) 5" Bottom, Next, Two (2) 4", Next, Two (2) 3", Next, Two (2) 2". Drawer Configuration May be worked out @ Time of Order. State Configurations Offered

- Horizontal Compartment Width 46" or 47" Both Street & Curb Sides Preferred. State Width _____
- Horizontal Compartment Door Height Approximately 19 to 20" More or Less Both Street & Curb Sides. State Height _____
- Rear Vertical Compartment Width 26 1/4" or 29" Both Street & Curb Sides Preferred. State Width _____
- Over Cab Material/Ladder Rack Mounted to Body to Clear all Top opening Compartments with Removable Rear Cross Bar Please Describe Rack Options Being Quoted _____

- Rear Window Guard Protector with Two (2) LED Work Lights
- Weather Proof LED Floodlight 4" with Swivel Mounted on Curb Side Rear Body or best determined Location by Purchaser & Bidder Comments _____
- Slam Tail Gate.
- Body shall be equipped with a heavy-duty recessed pooched or grip punched bumper.
- Attached to frame a minimum of 16,000Lb rated Receiver with safety chain Rings, minimum 1,600lb tongue rated with an adjustable pintle hook/2"ball combination, 16,000Lb as Pintle and 10,000Lb as ball minimum.

- Trailer light wiring harness with connectors to work Seven Prong Plug with adapters to connect a Six or Four Prong Plugs. Details May be worked out with Successful Bidder @ Time of Order. Describe Set up Offered _____

- Service body shall be painted using the Manufacturer's best corrosion and paint finish process. Paint to match Truck Cab Color.
- Entire understructure shall be undercoated.
- Removable Vise Bracket Tube/Plate Type with 6" Wilton Swivel Out-Door rated Vise Included. Installed On Curb Side Bumper.
- Back-up Alarm to sound when the vehicle is shifted into reverse.
- LED Marker Lights & Tail Lights, Must have Signal and Reverse Lights
- Strobe Lights LED to be Installed in both Street and Curb Side Rear Panels One (1) 6" Amber/White Installed One (1) in each Rear Panel. Same Installed in Front Cab Chassis Grill Mounted Opposite each other. Total of Four (4) 6" Amber/White LED Strobe Lights.
- Lighting To Meet Tennessee Department of Transportation Requirements.

Bidders Must Confer with Purchaser before submitting bids, on acceptance of Service Body and Specifications. Contact Marlin Haggard @ 931-520-5239, with any questions.

Truck shall be delivered with all Components completely installed to 1860 South Jefferson, Cookeville, TN 38506.

All bids should be sent to: Ronnie J. Kelly, Director
City of Cookeville
Department of Water Quality Control
1860 South Jefferson
Cookeville, TN 38506

Mark envelope "**Service Body Truck Bid**". No facsimile Bids will be accepted.

The City of Cookeville reserves the right to accept or reject any or all bids, to waive any informalities, and to accept the bid considered to be in the best interest of the City.

Complete the bid information below. Also submit warranty information and any information that you desire to be considered in evaluating your bid.

BIDS WILL BE AWARDED BY WATER DEPARTMENT'S DETERMINATION OF BID BEST EVALUATED TO MEET WATER DEPARTMENTS NEEDS

DOES BID MEET SPECIFICATIONS _____

NOTE ANY EXCEPTIONS: _____

**BID PRICE (4x4 Crew Cab Truck, 6.4L Gas Engine
With Service Body) EACH:** _____

BID PRICE (4x4 Crew Cab Truck, **6.7L Diesel Engine**

With Service Body) EACH: _____

TRUCK MANUFACTURER MODEL & YEAR: _____

Warranty Information: _____

SERVICE BODY MANUFACTURER & MODEL: _____

Warranty Information: _____

TIME FOR DELIVERY AFTER RECEIVING ORDER: _____

BID SUBMITTED BY: _____

COMPANY NAME

PHONE NUMBER: _____

COMPANY REPRESENTATIVE: _____